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REMARKS

The office action of December 5, 2008, has been carefully considered.

It is noted that the application is objected to for not containing section headings. The Abstract of the Disclosure is also objected to.

Claims 3-6 are objected to for containing various informalities.

Claims 3-6 are rejected under 35 U.S.C. 112, second paragraph.

Claims 3, 4 and 6 are rejected under 35 U.S.C. 102(b) over the patent to Toyoda.

Claim 5 is rejected under 35 U.S.C. 103(a) over Toyoda.

In connection with the Examiner's objections to the application, applicant has attached hereto a new Abstract of the Disclosure and has amended the specification to include section

headings.

In view of these considerations it is respectfully submitted that the objections to the application are overcome and should be withdrawn.

In view of the Examiner's object to and rejections of the claims, applicant has amended claims 3-6.

Applicant has amended the claims to address the informalities pointed out by the Examiner. Thus, it is submitted that the objection to the claims 3-6 is overcome and should be withdrawn.

It is respectfully submitted that the claims now on file particularly point out and distinctly claim the subject matter which applicant regards as the invention. Applicant has amended the claims to address the instances of indefiniteness pointed out by the Examiner.

In view of these considerations it is respectfully submitted that the rejection of claims 3-6 under 35 U.S.C. 112, second paragraph is overcome and should be withdrawn.

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It is respectfully submitted that the claims presently on file differ essentially and in an unobvious, highly advantageous manner from the constructions disclosed in the reference.

Turning now to the reference, it can be seen that the patent to Toyoda discloses a printing press bearing in which water circulates in and out of a single bearing housing. There is no disclosure of a construction in which a cooling medium enters one bearing housing through an inlet, flows through the axial bore in the roller, and exits from another bearing housing through an outlet, as in the presently claimed invention.

In view of these considerations it is respectfully submitted that the rejection of claims 3, 4 and 6 under 35 U.S.C. 102(b) and the rejection of claim 5 under 35 U.S.C. 103(a) over the above-discussed reference are overcome and should be withdrawn.

Reconsideration and allowance of the present application are respectfully requested.

Any additional fees or charges required at this time in connection with this application may be charged to Patent and Trademark Office Deposit Account No. 11-1835.



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Respectfully submitted,

By

Klaus P. Stoffel Reg. No. 31,668 For: Friedrich Kueffner

Reg. No. 29,482

317 Madison Avenue, Suite 910 New York, New York 10017

(212) 986-3114

Dated: March 4, 2009

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450, on March 4, 2009.

Date: March 4, 2009